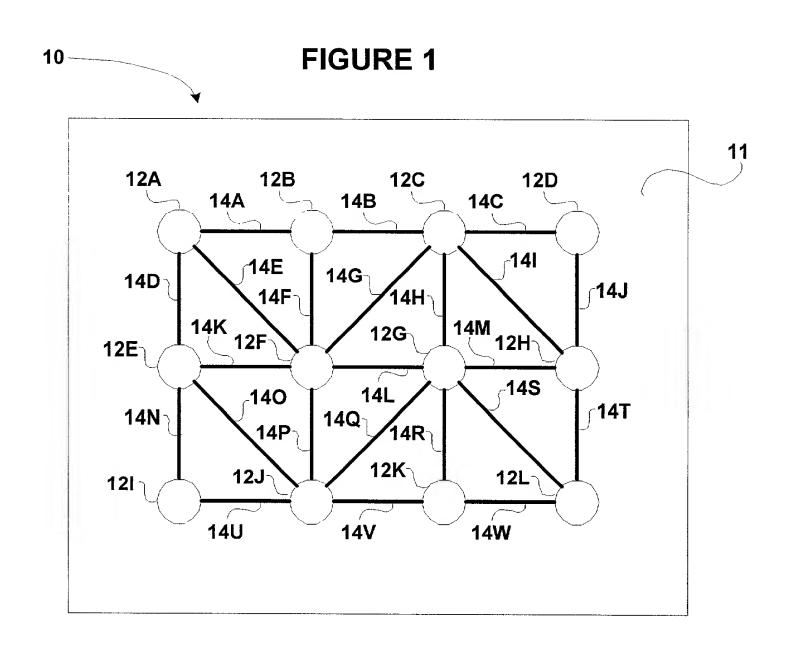
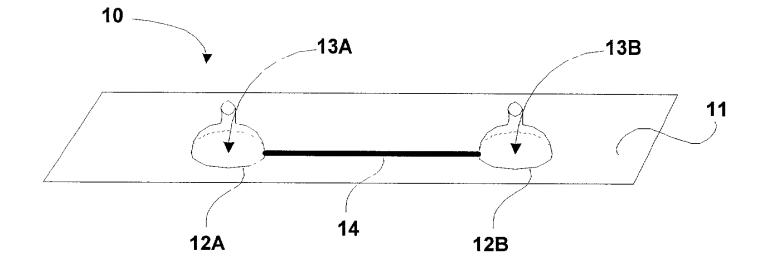
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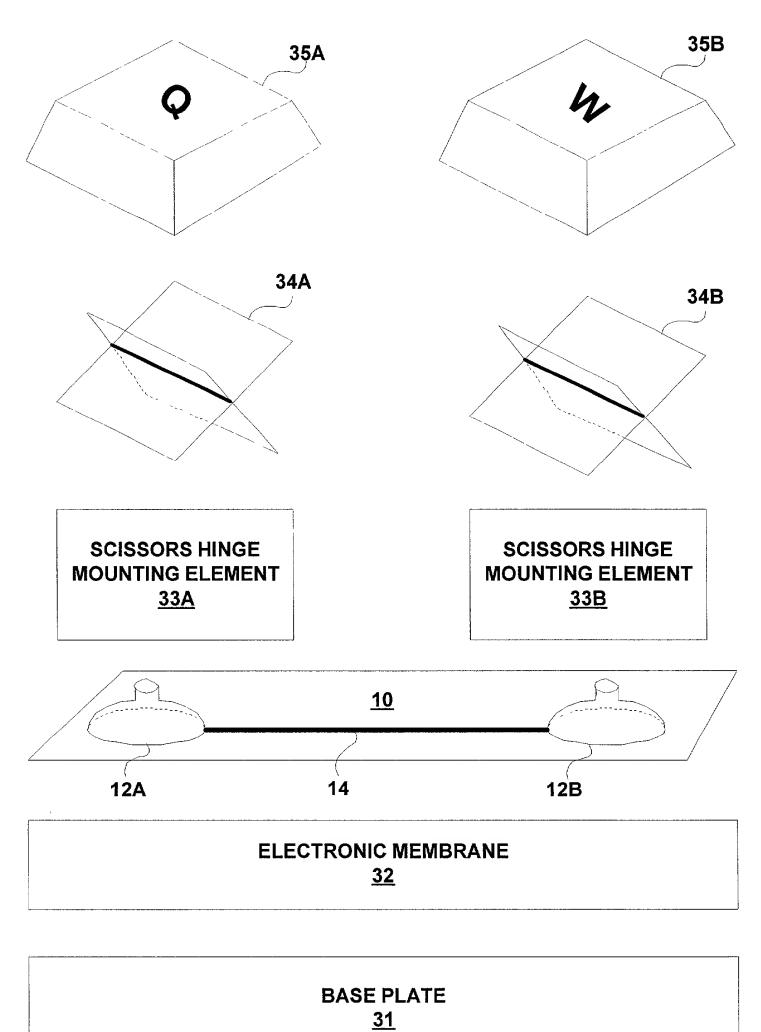
SHEET 1 OF 10





REG. NO. 46,326 TELEPHONE: 651.735.1100 DOCKET NO.: 1004-012US01

SHEET 2 OF 10

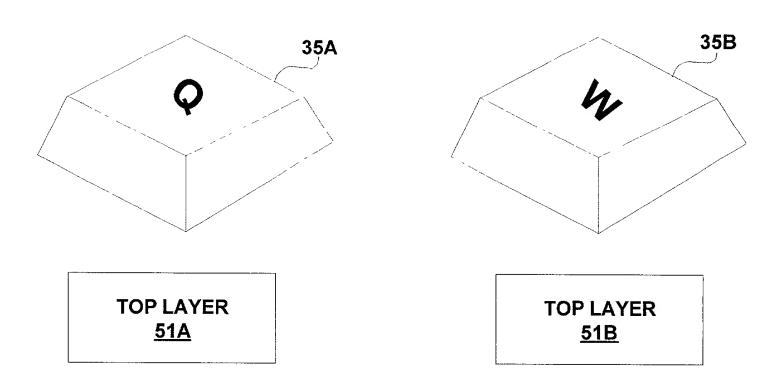


APPLICANT: RAYMOND P. JOHNSTON ET AL. TITLE: LIQUID PROOF SWITCH ARRAY ATTORNEY/AGENT: KELLY P. FITZGERALD REG. NO. 46,326 TELEPHONE: 651.735.1100

DOCKET NO.: 1004-012US01

SHEET 3 OF 10

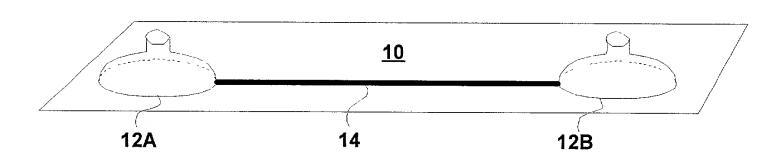
#### FIGURE 4



HOLE <u>45A</u>

BOTTOM LAYER <u>52</u>

HOLE 45B

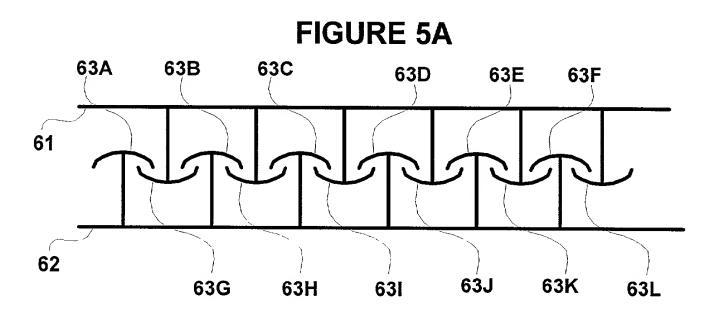


ELECTRONIC MEMBRANE 32

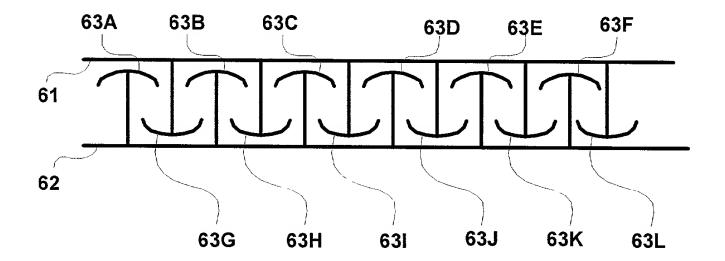
BASE PLATE 31

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DOCKET NO.: 1004-012US01 SHEET 4 OF 10



# FIGURE 5B



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DOCKET NO.: 1004-012US01

SHEET 5 OF 10

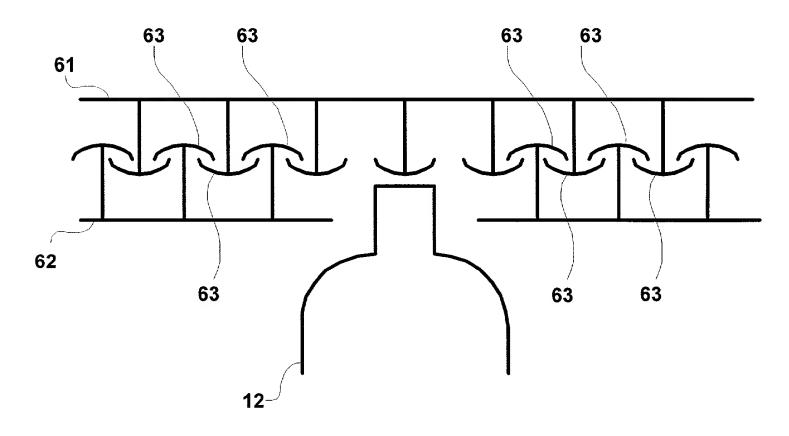
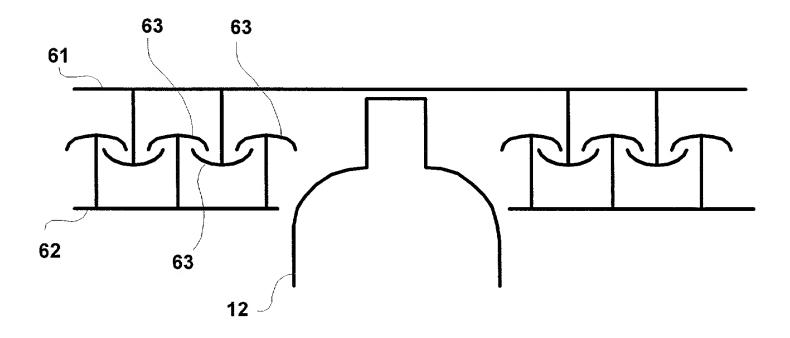


FIGURE 7

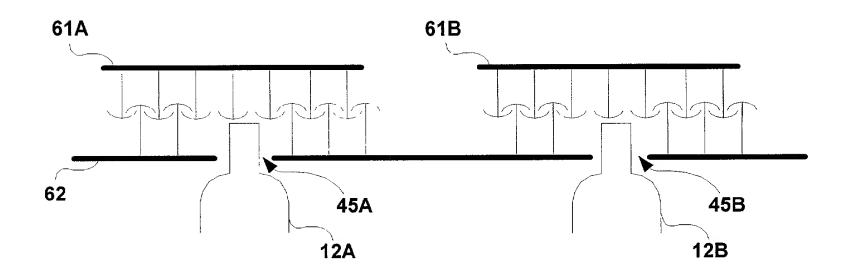


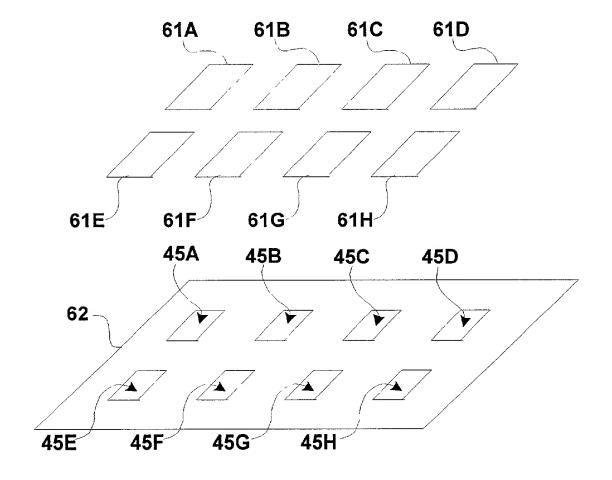
REG. NO. 46,326 TELEPHONE: 651.735.1100

DOCKET NO.: 1004-012US01

SHEET 6 OF 10

# FIGURE 8



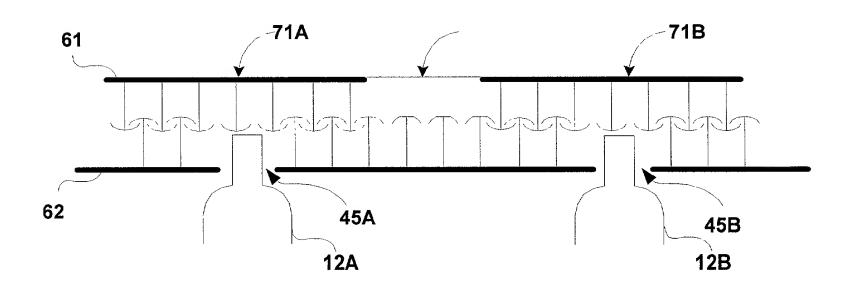


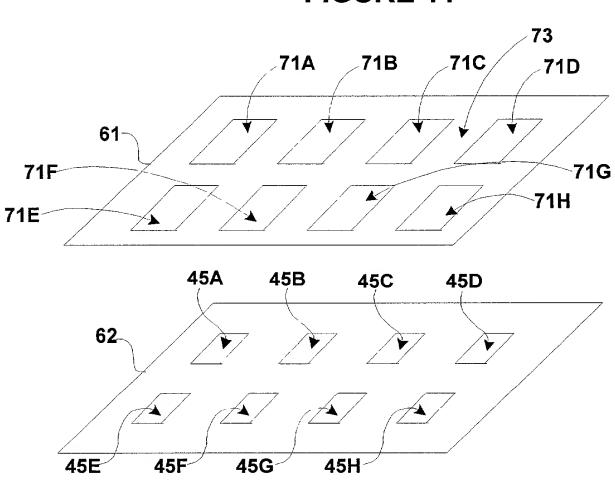
REG. NO. 46,326 TELEPHONE: 651.735.1100

DOCKET NO.: 1004-012US01

SHEET 7 OF 10

# FIGURE 10



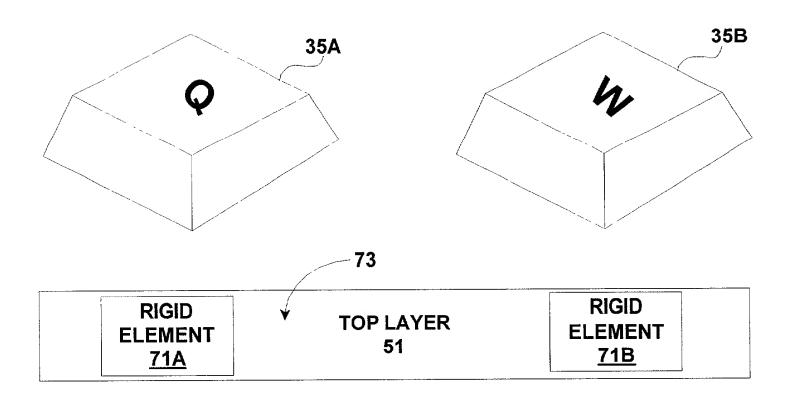


APPLICANT: RAYMOND P. JOHNSTON ET AL. TITLE: LIQUID PROOF SWITCH ARRAY ATTORNEY/AGENT: KELLY P. FITZGERALD REG. NO. 46,326 TELEPHONE: 651.735.1100

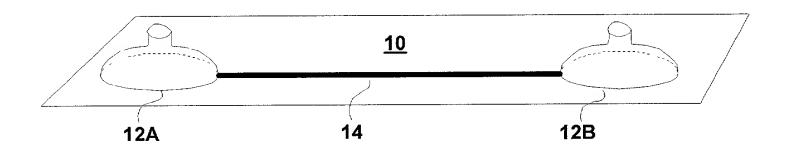
DOCKET NO.: 1004-012US01

SHEET 8 OF 10

#### FIGURE 12



HOLE BOTTOM LAYER HOLE 45A 52 45B



# ELECTRONIC MEMBRANE 32

BASE PLATE 31

APPLICANT: RAYMOND P. JOHNSTON ET AL.
TITLE: LIQUID PROOF SWITCH ARRAY
ATTORNEY/AGENT: KELLY P. FITZGERALD
REG. NO. 46,326 TELEPHONE: 651.735.1100

DOCKET NO.: 1004-012US01 SHEET 9 OF 10



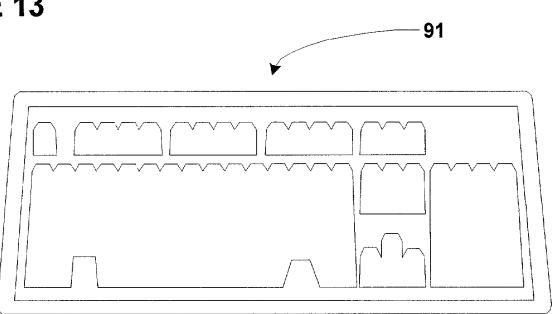
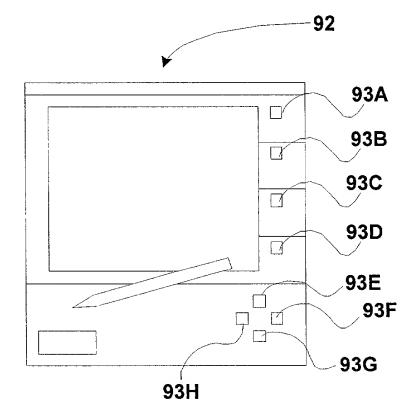


FIGURE 14



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DOCKET NO.: 1004-012US01 SHEET 10 OF 10

